## DRAGON USER

. .

Dragon — write on

Dragon DOS First Aid

Dragon answers

Adventure Trail



Managing Editor

#### DRAGON Contents

News

Letters

Software Review

Dragon Writer

Dragon DOS Useful patches for your EPRICENT to hair

Open File

**Editorial** 

educationer and sensi-business runching Ted Convolut of Companence endorses that view He said that his company will not be importing the Dragon 32, and instead will be pushing the Dragon 64 with their skines an an entry level business muching \$65 view is that the Drugon is dead as a games tracture

fird in the steeps in the last mix merette, there are plantly of carrier or the

Ket Trilogy Offer

Adventure Trail

Dragon Answers

Competition Corner 34

EUROHARD, the Sparesh company which bought the rights to manufee K distributions for the new, spanieth-sum unagons.
Educings Merigo, President of Eurohard SA, has gone on record as Educação Mengo, President or Euronard bin, non porte on insurer en

Components is lettering Europard for the disselections of a new personal of Drager recess and peripherals, Distord Innovation the Eurobard's place for the future include a 128K medium, naturation On the other hand, while software for the Dunner has been broke to

Some companies have reyved into the Dregon market after Dregon Data not into treater ... ingention, for example, that wall said flavorage, and has Burcherd and Computered may be right Perhaps the future by Drange. seem to be lerge numbers of existing Drugon owners who want games. Euroberd should be careful about being over-pretons in the attents to

Letters On your uppers

How to hoot he Exec THE FOLLOWING may be of

Dump to

I have a NOC PLANT

Dragonquest

oftware Top 10 5 (-) Bug Diver

(-) Bug Diver (-) Stock Correct
(-) Mailes Webstreen Stool (v) Database

I fillio we seems Aw

voure gram writing..

Get this into an envelope

If the programs year are wroning swedow suphinitizated graphics, you have some choices, a severe headach or Touchensater. Obviously you'll want to consider the matter, on the mean one send oway for your free Touchensater leterature and find our rooms about the best valued performance graphics tablet available . or take ewo

TOUCHMASTER

Name
Address

Region of the computer of the co



Post Code Signed
Telephone Chequir P.O.

DEALER ENGLANES WELCOMED TELEPHONE ON IX

\_\_\_\_

## for the Dragon



Eurohard — plans







Football

ADDACTINE CURBS NO USE

crazy







VIDEOU IN A PINA COMMONIA





#### W ... IT FIT IS the only one to over you ALL a - ARM Shakes tree upper BAM

 — 91 DV an Energier no Res Screen
 — Supports up to Four disk chiese. Single Double Bided — 45 80 Track — Single Double Double. Supports up to Your disk chases, Single-Double Biddel -- 43-60
 Idona Chases of Association Software Lord Management Systems

EDIT + The Control of Part IA stick regulary

 Powerful Moore Acce
 Versusin Truc Editor RMS to se A company DAYABASE DYNAFAST

ART SALES

FAST MAIL ORDER SERVICE

COMPUSERSE LTD.

& Drawen User May 1985

TILITIES ....

## ragonsoft

Progresso Letheard Daris

Programs Siry Josef J Morn son Morns of Deep Quedens

Philos Cl. Of

Program Stockhooke Co.

The PMODE 4 prephes are

## Write on!

Bahled which adverge to Dragen's imitative to the total Changen's imitative to the total and total and the grape couge the last of the properties a slow paperes and if an experience to the trange complete and all places. If lower case is also make the country of the conpose of the country of the routine in testing it provides and treating way to depresent

case has not use frequency agreems in MYOCPE with his said forms of strought products. WHOCPE with modern in MCOCPE.

WHITE

The resciting of the continue as asserting to the continue as asserting to the continue as asserting to the Chapter in Disast orlangers or the continue as asserting to the Chapter in Chapter in

PARSO. The Storest concentration having from particular and the Table Storest and Ta

gene ensemble the hirthe strine dispose at sample provide the sample provides the sample provides the sample to the sample provides the sample to th

CLEARDOO, 559% TO SEPSY SEET 10 CONSTRUCTOR TO THE SEPSY SEET 10 CONSTRUCTOR C

PRICES and back appropriate PRICES — THE CHEAR APPROXIDE are not Despite many sign as AS are and well easier a CHEAR APPROXIDE are not Despite are not despite a compared to a samp error of chear and well easier and are sign are not despite are also as a samp error of a

COMPLETE PROGRAM AND ODDINGS
DOT OF USER DESCRIPTION THE CONTROL
DOT OF USER DESCRIPTION THE COMPLETE OF COMPLETE

A SAME AND A SAME AND

of CHRS II (1) a 23 (michany-have pre-different as the most pand display but life reverse pand display but life reverse pand display selected using sating 2 selected using sating 2 selected using sating 2 selected using sating 2 selected using sating selected selected at last display selected selected selected to which the reverse less accesses it which the reverse less accesses the selected selected selected shall of the subject on which a shally of the subject on which as a reput is the proportive which as an expell selected selected as an expell selected selected selected as reput in the proportive which as an expell selected as reput in the proportive which as an expell selected as a reput in the proportive which as an expell selected sel

The states of commands of Bristopes and

printing and system with the acceptant is supported to the acceptant acceptant is supported to the acceptant is acceptant in the acceptant in the acceptant is acceptant in the accept

in such as that the WOTTED position Healthy's continged of pages after each Healthy's continged of pages after each property of the story children's property of the story children's PROCECT or called until the water position counter and at the story of the PROCECT counter and a story of the story of the process of the story of the PROCECT COUNTER AND A STORY OF THE S

der will be installed into criming 3 his direct on the special interest fields grown as it only contract that are will seen as a contract of the contract that is seen as a contract of the contract of the





```
10 REP CHARACTER DESIGNER FOR USE WITH WHITES' EXTENSION INTEGER
RETER OF PHIL RECORD, 1004 AMERICA, LOCALISTER, METEROGRAPHE,
20 CH CG (10), GL (10) (G. 4-9TRINGE (10), 32)
10 PHODE 4, INCLUMINITIES, ""1
40 SET 10, 22 - (4, 0), CS, 41 RET 10, 22 - 114, 8), 80, 91 RETERO," "1
50 PELLS SECTION 1, 11 INSTITUTION, "CHARACTER (SERIORS)"
```

50 MILITEDISCH, 2 1. Redesign a character (believer)
70 MILITEDISCH, 2 1. Redesign a character (believer)
70 MILITEDISCH, 2 Clopby the full character set (believer)
70 MILITEDISCH, 2 Clopby the full character set (believer)
70 MILITEDISCH, 2 Clopby the full character set (believer)
70 CD=1NGCYS: 1F (PR=\*\*\* CR CP=C\*\*)
70 CD=2NGCYS: 1F (PR=\*\*\* CR CP=C\*\*)
71 CD=2NGCYS: 1F (PR=\*\*\* CR CP=C\*\*)
72 CD=2NGCYS: 1F (PR=\*\*\* CR CP=C\*\*)

LIGHBIJON OP GOTO 100,500

100 PDLS

110 NP-3540-NRTITERISSA, "Please input the ASCII code for the character you wish to change"!

120 DBJ 810

120 DBJ 810

140 TABLET & 30, "CHARACTER DESIGNER"!

To PDR Y-16 TO 112 STEP SILTNESS, Y-7-72, Y), PSET:NEXT Y
160 PDR X-9 TO 72 STEP SILTNESS, 161-772, Y), PSET:NEXT X
170 WHITESS22, "How the sursor with";
180 WHITESPOS, "The arrac keys";
180 WHITESPOS, "The arrac keys";
181 WHITESPOS, "Step SILTNESS, SILTN

200 NNITESIBAG, "poolnt, "C" to clear's
210 NNITESIZO, "it's
220 NNITESIZO, "Te's
220 NNITESIZO, "dess in into memory, "I
240 NNITESIZO, "dess in into memory, "I
240 NNITESIZO, "dess in into memory, "I
240 NNITESIZO! I "STRING" A "A spreamt looks like "

270 LIME(119,141)-(120,154),FBET,6
250 CH#=CHRE(AB);MRITEB4557;CH#
270 X=7;Y=[7;FL=0
300 FUT(X,Y)=(X,Y),Y+A1,CB,FBET

310 FOR T=1 TO 30 NEXT 320 IF FL=0 THEM PUT(X,Y)=(X+6,Y+6), BL,PSET ELSE PUT(X,Y)=(X+6,Y+6), BL,PSE

330 FR PH. TO SO MAXT 340 RRSHINKIYS IF RRSHITTHEN 300 350 IF RRSHITS THEN PUT(X,Y)-(X+6,Y+6),SL,PRESET ELSE IF RRSHITCT THEN PUT (X,Y)-(X+6,Y+6,SL,PSET 300 IF RSHITS THEN ADELSE IF RRSHITAT THEN 50

360 IF RR

370 RRS-INKIYE 380 PK-48-04EEK1244-92331-88-07EEK13433-2231:IF K365 THEN K49 ELE 380 VK-48-04EEK13423-92331-88-07EEK1341-2233:IF K365 THEN K49 ELE LEE IF V(17 THEN V4309 400 IF FF8101K1453,V433-90 THEN FLOO ELEE FL=1

420 PSS31292+12+AB 430 PSR V=20 TD 10D STEP D 440 E-6818V=0 450 PSR ST=0 TD 7 450 PSR ST=0 TD 7

450 FBR CT-0 TD 7 460 IF FPDINTIK,YYCO THEN BW-BV-2°CT 470 X-X-BINEXT CT 480 PDIX PS\_BVIPS-PS+SINEXT Y 470 BDIX DD

500 PRODES, LIPCLS:SCREENI, 1 510 NATION, 'Oisplay may be started and', 'stopped by pressing the spacebar' 520 SCREENISTOR CT=0 TD 122

530 CTH-STREICTI+" "LWHITE CTH; 540 CHH-CHREICTI LWHITE CHE; 550 HOM-IMCEYNIF HOM-" THEN GOOLS 590 550 MEXT CTIMUTE" TO CONTINUE.

370 WHITE/Frees spacebar to continue" 390 debudshooldTo 50 - THEM RETURN BLEE 570 390 HTMS-INCLES:IF RES TO 1891 F THEM BLEE 570 190 HTMS-INCLES:IF RES TO 1891 F THEM BLEE STRONG IN HITEBORN-100 WHITEBORN "791; MEDINSFER FREETING FOR INSTANTIAL INFORMA-400 INSET\*\*\* INCLES:IN

SOO IMPS THOUGH IF I INSTITUTE NO CLUE IT INSTITUTE THAT OF THE I INSTITUTE THAT OF THE INSTITUTE THAT OF THE

4-8
400 GDTS 4301/88H++8US RACK TO CHECK FOR NEXT KEY PRESSED-+
400 AGM-WALLING 1 THE ABD F AND ACC122 THEN RETURN ELSE INSTITUTE
400 AGM-WALLING 1 THE THE STATE OF THE MET AND ACC123 THEN RETURN ELSE INSTITUTE
600 ENTEY 1 THE WITHIN LIBITITY RETURN IF G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IF G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IF G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IF G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN LIBITITY RETURN IN G.K. ELSE BO AGMINNO
600 ENTEY 1 THE WITHIN LIBITITY RETURN LIBITITY RETUR

Linky 3 DIAN-NISOACH PROCESSOR

1 The STREET CONTROL THE STREET OF THE S

250 ESSA"-A"-MARITEMANA, XXII MARITEMANA, AND THE AND THE AND THE STOP ALL DECISION OF A TO THE STOP ALL DECISION OF -(150, C), PSET: MEETO 170 WHITESER, Ty'II 180 WHITESERS, Ty'II 170 FEE D-7 TO 44258-0758161, PK-0 THEN 220

DOS WITTERS, "Graph of"s 200 WITTERS, "Graph of"s 200 WITTERSON, "Graph of"s 300 WITTERSON, "GT

250 MRITERITO, Tarkey prof; 500 MRITERITO, Tar are; 400 MRITERITO, Tar are; 410 GRITERISSE, Trans spacebar; 820 MRITERISSE, Tar seek! Fast

ASO COCCUMPNO AGO FOR THE TOP TO THE TOP TO THE TOP TO AGO MOTE TO THE TOP TO

720 LIME(112, 105) -(114, 107), PRET-LIME-1122, 971, PRET-LIME-1208, 97 THE CONTINUE INSCRIPTION TO A TOTAL TO A TOT

PRO LIMITY, 1241-1212, 1201, PRETILIME PRA, 1871, PRETILIME 1227, 1872, PRETILIME 1227, 1872, 1872, 1873, 18 

800 FCLS.

Out on 11000.

The results are stated as a second for an integral to a constitution of a co

pecial Price Offer! DOUBLE DENSITY DISK INTERFACE FOR THE SUPREMENT STATES THAT A CONTROL OF THE STATE Dragon owers take bit solventring of the great compared to the great of the great o Systems (stocked company of the system) (stocked company of th Company are the original company and the page of the p 5-Y-9-TEM OFFERY 21-TO COMMON COMMON PARTIES AND SOURCE STATE OF SOURCE STATE OF THE \$15 TEST OF FER 31 III Cummor's 3 IV DS 3 Is £499.95 SY 3 EM COP FER 4: Document of the property of the common state of SYSTEM OFFER 4: Thurther outer, any brichmitis and ampless to availability Limited order, as products are subject to as All prices are inclusive of VKT. The price control Committee of the second System & in expense | D.O process and a conthe same of the property and party of the HAVE YOURSE



DRAGON 30 V Typythen need not be falle states 1947 of the falle states 1947 of the falle states 1947 of the fall states 1947 o





SMASHHIT Mr. DIG







P SEFE

TO ORDER 0726 73456

\*\* SLINES: 24HOURS CONNWALL PL25 SIGNED CONNWALL PL

#### Correcting the faults and problems with Dragondos P G Scott notions the problems that face unwary users of Dragon DOS

FOR SOME TIME 4 has been books that

Protection, where II is possible to prop Merce, end Lark of information, where tacilities

Facility USPOR searces in corrupted

Test. Paul D. Spoters "hereps" If in graphics Salah 1 SSER 34

POSE AHRABA ESEC

- 6334 24 34 -0703 SF 22 44 67A6 32 68 Facil: 4: Track: 18 sector 36 is corrupted

Foul 5: Filerance velidation soils to the

+3882 23 04 81 84 23 04 Feult 6: BASIC His pertection and re-

Find 7 Prove in Institute a disk bullion

Panis 5. Date for the tree to connect

e BAK file is greated or not and no users as calling the life precipation

FORI-1 TO 12 PROST



New you can increase your coast compating stells and a'c our to do. ISOT CoCo green veg own reserved

per and retrieve constitute white and a feedback arounds

technically significant create evo-catching

Subscribe to HOT CeCo today. Twelve but succes are



YES! Hele use improve my computing skills, lived me named to the particle of the p Cut a 33th hour FREE when now evelors converse or □ CHECKIMO □ MO □ VICA

HOT CoCo + 10 Fee Street + Februarysh, NS 13454 + US



+OFEC ED ON

10FSC 80 03 10F45 27 EA Datebo - 1044 12 \*\*

OF CA 27 11

"FILE AS PRINT ... LIAMS NO DO NO YE AS 11 505 St 50 Dt 55 ss +1EAD DA 80 +FEF 24 86 88 83 70 - 1PF3 50 28 53 C6 56

NUC S PENTED

+ 1094 12 SF - 1200 EU

Problem 2 INFUT/LINESSPUT course of

If you have to be crossed.

If you have their writing a sample file-will.

ALTEST BALLAS PATER \*\* MEXTURE LITTO NO CE DO SO FM 11720 BO CE 11790 27 AZ 11780 20 00 12 Team fed y Named - CORP or no me me me ES TE 83 71 AT CR 12 80 44 28 07 +00AE RD C1 85 24 02 Propiers 5 TRACEUP: do no professorat. toll sheek for a sometime way, was The PWRITE command uses PTENT with AMER set in 1 to culture permitter and determine for ecomple permitter and determine for economic Political And PRINT uses the character out.

As PRINT uses the character out. codes accessed frough (AMADEC) it is

The Review Board | Dayler





Allien Opt Sealer Bill Scanders: Marce Sout Bring Serve Stricked Sandres (SAS Serve Bill Scanders: Marce Sout Bring Serve Stricked Sandres (SAS Serve)

Cost effective besiness selfwar for bone comput

## DRAGON OPEN FILE

## Flash

This is a good to britains the convey of the property of the p

LISTING ONE - BASIC LISTING

130 EET 7.
130 EET 7.
130 EET 7.
140 EET 7.

### TOP VALUE LIGHT PEN

THE NEW ADVANCED PROGRAM for the Teresp help pers yezhoù the follosson facilities



ine workly per play a first-class program

outer Software & Accessories

THE LEGISLATURE SAFET TRACKING NOW SIDE OF THE SAFE SAFETY SHEETER ORDERS NOW RAGON 32 and TANDY COLOR



\* DEAM PICTURES PRESIDENT A COLOR BULL DESIGNATED AREAS

TO AND PROM TAPE













SSWAYS HOUSE CHWORTHROAD, BLASY, LEICESTER

#### THO - ASSEMBLY LISTING

2000 a D AGU COMMAND A 3000 # FUR DEPROPE OF -2000 a SELETIEN BY A

OBO 32300

inno - minust without 4 WATER OF THE AM LOXCERIA WAS BE ON AS BTY 360 LOXELNTER

LDAC126 TEAC 27 OF

OTO OF GO CHEAT 135 BEG MEET NEXT LEAS 2.5 7E4F 32 62 TOY AND TEST TO SE TE OF STY BOTO 158 159 TERR DE TE OF TESE 04 01 LTM L.X JSR 159 JSR 26925 LDX STORE STX ADDS

7E78 DE 7F OC STX ADDR WALK OR SANCE INTERUPT INC NOINT BEO END LDX 6001 7E96 A6 84 LOCE LOG N DED TRAFFET

7FA9 B1 01 THAT TH 7EAB 26 TEND YE TEAF BY 7F VIII TERR OF CO. TERT OF 7EBA 25 PERC BO 7F.HE 20 OF 7ECO 35 02 7EC2 34 02

THAT WE OR DE

WALL DA 00

7EA4 Bt 7E 11

7ECS SC 05 FO 7ECD 95 02 WCD RD 76CF 35

7601 37 7602 BL TE 7ED2 01 7F 7ED4 22 09 7FD6 B1 3E 7ELO 00 00 7FT00 000 400 2500 80 40 TANKS BE THE ON TEED DE 77 OF WEA SE TE OA TEED 31 AR 7EEO 10 RE 7E 7EEA 10 BF 7E 7EF6 31 68 78FB 10 BF 78 TENN BE OF SE 7F02 22 03 7F04 7F 7F 7500 00 00 7000 00 00 7F0E 00 00 7F10 00 7F11 00 -

EAST PER STORE FOR O ADDI FOR O ADD2 FDB O DATA FOR O

DARK I FOR END JHP 40253 BRIDE BRUE A V V I DA FLAG CHECKL CPS HE I NDFLAD LDX 686 BOD CHECK

BON SCHOOL CHECK PLLS A COMPANIA CMPXC1504 THE DETURN RISE SCROLL BTE.

INSTRUCT CHROCKON CHESCA'S ------ ADDRESS SCROLL LOX ADDI LEAY -32. Y TEEP 10 BE 7F OC LEY ARES LEAY -32. Y STY ADD OB LDY STERS 1 FAV -32 V BHI JAPP

## Ket Trilogy Special Offer

Mission species and managery with a Spacery am, horselfore Brandwayly only evolution to 10 this Spacery am, horselfore the property of the species of the Spacery am, horselfore to the species of the Spacery among the Spacery among the cost taget, at the species of the Spacery among the Management of the Spacery among the Spacery Law, orders readons the situation to they the Spacery through or only 12 this that a a saving at £1 00 off the recommended gride.





□ Leadade a chirque payable lo locardine Debrere
□ Leadade a pastal order payable ja bosed he Boltmer
None
Activos
Postande

Part Offer Dragon User 1513 Little Newyort Street Landon WG2H 771

## GO SUB DE LOS DELOS DE LOS DELOS DE LOS DELOS DELOS

DON 15to Col. — Institut suize pour recover or misses institution in a section peaker for a period of two primary) substitution for the section peaker for a period of two primary) substitution flower from the section peaker for the section peaker for the section peaker for the section flower for the section flower for the section flower for the section flower flower for the section flower fl

But acception hype:

1 year of 25 U.K.
1 years at 100 U.K.
pints in set tools
person at 100 U.K.
2 years at 100 U.K.
1 years at 100 U.K.
1 years at 100 Head of World surface
1 years at 100 Head of World surface
gives the book gives to the person of 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives to 100 Head of World surface
gives the book gives the b

None Advess

Sang tins consists both with your pays Dregon User Subscripton Department, Debterd Hou

Da. Dramen Utter May 1985

#### Disewashar



PRINT "THIS STILLTY MILL MIPE THE BUTHE DELEGAN OR MANUE CAUSE MANUE PRINT 'THE STORT DISC INSERTED." PRINT "THE RIG UTILITY BING.

PRINT 8 304, AME YOU GUIEP'S PRINT TO V DESIGN STATE OF PERMIT TO K. THE

CALL AND AN HOPE YOU HAD THE RECONT DESIGN THRESHOP MAN IN THE CLEANIST THE WALL MANY TO US AMOUNT

before surroug the greatent company of

Some Contain Stock of Books

#### SCREEN DUMP LIGHTING 1 SCREEN DUMP

#### IN SER INIT SHITTIN 2 TO ON

120 Y-Y-D: DE Y->191 THEN END FLOR LOS PRODE 9, 1: BOREEN 1, 8: GOTO FOR

SCREEN DUMP LISTING 2

10 CLEAR100,32000 20 FOR Nº1 TO 19: HEGO OF 49 POKE 84N, VAL 178H 1489 : NEXT 50 DAYA 0E, 05, 00, 46, 00, 42, 47, 15, 90 ,1E,00,26,F6,39





## **CASTLE** BLACKSTAR





# Mean of the control o



NEW! MAILBOX

anti. Flast retireve by Littpachst middeng direct bashs in directed, by daths their repair and mulgion mendishned seek Uses IF ETHER OR LOSGO, final and the companions. WLLCARDS are vivos retirega legisty miner and assistance record confersations period beging seek dishned spoots. The University and the Companion and I informa-

HARRIS MICRO SOFTWARE

LINKWORD

September 1 Septem





The Dragon



TWELTY, MEST YORKSHIPS WYS LIE

Michael Et III

Michael Court Court

THE ADM - THE BUT of Like

May 1985 Drawn Liver 2

MICROSYTE TOP TEN
BEST SELLERS
1 TEN MICROSYTE TOP TEN

Describe analysis in FDEE like reconspictings when places to the place of the place



WE SPECIALIZE CALLY HE OWNGO'S COMPUTING
Loss of software straing or stock Try before you key
Latter Fates unsalided insides. Plantic of Trape,
Blanty M has Element Canadinate Train Sends. Crays
Fary Securitics and Control or Thru Collins
Sport



S.P. ELECTRONICS

All most discount by the basis of the second of the second

A7 FLIGHT SIMULAT

OWNERS!

Arrays
game

AM typing the relies a program

Formulae that can be reviewed formulae that can be reviewed formulae that can be reviewed for all of the reviewed formulae that can be reviewed to the can be reviewed for the ca

When I type does it say

primy them in to an indifferent calling them on the program receding the way to program as the program to wart program to be comedition.

with weiling out tig as with the processor of information practiis of ASC11 — SOR 5-50 — and A and 5 with defined then if by X-ASC1 all that as to that colour X is defined as a second

J R Gottle

1 Garcer Rol
Detreed Sat
Detreed Sat
Sates
Sates
VDU ARE not sealing for
exch of the Dragon but as
exhibited the case of the
processed to use the Sates
you need to use the Sates
On and Assistant these
sealings of the sealings of the
processed to use the Sates
Sates of the sealings of the
Sates of the
Sates of the sealings of the
Sates of the
Sat

On the series of the series of

A Bas

When I have COCO 3000 along a seried (potential of the potential of the po

moos. The recountrie is part of the sure reporting results.

It is gamenally nest a good toke to said individue seen as the said individual seen as t

Lost for words
I HARE some queries our
orange the Dregen 46 in
hope their you can help
all May is 1 that whan you
to vise Smith (CadCot ) or
thosis get an error reason
that you is 1 that whan you
though get an error reason
to progenite through
the progenite through
th

Trivia cernigori (SPAPH) to suit in the Marriesmann Ta but why does it doc come to a standa off Iria what protavier cubin is OK in these any bao of the use of Dragses?

GO The part (See Part 1). The part (See Part 1) and the part (See Part

Dragon Answers

(A) The process with yes

nery in thes rise

Activity year questions in other street persons of the property of the propert

So recovery related to the extraction of the control to the contro

# resolution | Shown below |
# 285 | Disable | PiC's |
# 287 | Disable

rench agein sie 190 e im to Beels in sec

#### The only figures that count

The circulation of this magazine is certified independently to

professional standards administered by the Audit Bureau of Circulations January-June 1984

35,379

ARC

The Hallmark of Audited Circulation

67 Old Harring Total, Breat-cutte, Hart. GROSVENOR SOFTWARE

ALLEPUAM ...... Eddar-Assamble: Mondos Etrassambles Bernalderer in den familie beson de Beson Bernarder gran bil dramater perpendient for selbe entre di Navi St. Mi A Perspendien Committe Description OCS — a degran information berilles with

AMATEUS FACILO SOFTWARE EF CARME
ATTY-ADD Common Riference which among and for on one large given
Del transform Automatic post mateur, 5 per extre Face and as Del transform Automatic post mateur, 5 per extre Face and an

22 GROOMINGS FORGO LIXENDRUS MALES DATES ON THE MINES OF THE PROPERTY OF THE PERSONS NAMED OF T

QUALITY PRINTERS Complete with public restry to plug and Diagon r edvenoid features nos inclusivos pros of \$27 Estate countries equinaria

BUSINESS MICROS AND COMMUNICATIONS LTD

747 FLIGHT SIMULATOR

DACC LIS (Beet, DV) Appears A and processor for any Electron and Model

and two Accounts to hopeyors across covering and industry & bit A to 0 and 0 to A conventing to the fluent american come loss of TTI 10 last solve SPECIAL PRICE £27.00 (-Stephel

application notes, along with Bess programs and machine upde nothing for use fit eventuals not order ELECTROANALYTICAL TECHNOLOGY COMPLETE DOSEST

THE REPORT OF THE PERSON OF PRINCIPLES AND ADDRESS OF THE PERSON OF THE SALAMARIAN MARION MARION AND THE PARTY AND ADMINISTRATION OF THE PARTY ADMINISTRATION OF THE PARTY AND ADMINISTRATION OF THE PARTY AND ADMINISTRATION OF THE PARTY ADM Control Color Colorador Co

## Classified

LISTA SOFTWARE

Office Steps are to his outdinger in ... ANDROGALE Clear St.D.

Tenna Bara Pag

\_\_\_\_\_\_ Here's my classified ad.

AGON CATTIONS on the sale of t

Cuità Bears

#### The race is on to win the sprint Gordon Lee note the problem - Open software persons the norm

TO MAN & come of Casin, Series Bears

containing the second protein will be published in our

February winner

sen of Knumbers O Krenglehate of Greinen Present of Northempton, 1 Flame of Revoten P Sourt of Helbon.

return of the ring

INCENTIVE

# THE KET TRILOGY BY SHIPL MARTIN AND RICHARD MICCOMMACK



\* THE KET TRILOGY — THE CELEBRATED ADVENTURE CLASSIC \*
THE SIGHT SO HAR...
THE LOCAL IZE TAY and the foun land, where maget and maphen, are coming place. Builden forming east sweeps n and developes the

way youth go and ly the element there for given Versited and margeraf brook of mechanics, withy thouses that trough at the element of the properties of the armedit you did not coment, you have been defined the chance of recogning the hangman's more controlled by provided come of instances you caused by the transition of the country to the count, this sands have placed a margin mount to any one of the country of the provided and provided the provided by the country of the country of

The time is to see the several between anothers and their underground via March Temple to the ultimate configuration with 1 perceiving the control of the Lates.

If perceiving the new services in beyond the Country of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will select the control of the Lates.

If we will selec

MOUNTAINS OF KET
TEMPLE OF VRAN

THE RET THE COST

THE COST

THE RET THE COST

THE RET THE COST

THE RET THE COST

THE COST

THE RET TH

A =